

# AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd – trading as AWTA Product Testing

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## TEST REPORT

CLIENT : INOVAR PTY LTD  
2 WELLA WAY  
SOMERSBY NSW 2250

TEST NUMBER : 7-575899-CN  
ISSUE DATE : 15/11/2010  
PRINT DATE : 15/11/2010

SAMPLE DESCRIPTION Clients Ref: "Laminate flooring"  
Timber laminated flooring sections  
Colour: Brown  
Approx total thickness: 12mm

Material Specification:  
Nominal composition: Timber  
Nominal total: 850kg/m3

ASISO 9239.1-2003  
Part 1

Reaction to Fire Tests for Floorings  
Determination of the Burning Behaviour  
using a Radiant Heat Source

Date of sample arrival: 29/09/2010  
Date tested: 12/11/2010

Results: CHF (Critical Heat Flux / Critical Radiant Flux)

	1	2	3	Mean	
Length	6.4	5.9	6.6	6.3	kW/m2
Width	8.6	-	-	-	kW/m2

### Smoke Value

Length	8	8	8	8	% min
Width	8	-	-	-	% min

Observations: Transitory flaming, blistering, glowing

Note: Sample was conditioned in accordance with BSEN 13238-2001 at a temperature of 23+/-2degC and Relative Humidity of 50+/-5% for a minimum of 48 hours prior to testing

Each specimen was clamped to a substrate of 6mm thick fibre reinforced cement board prior to testing

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test, they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use

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( END OF REPORT )

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- Chemical Testing of Textiles & Related Products : Accreditation No. 983
- Mechanical Testing of Textiles & Related Products : Accreditation No. 985
- Heat & Temperature Measurement : Accreditation No. 1356

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